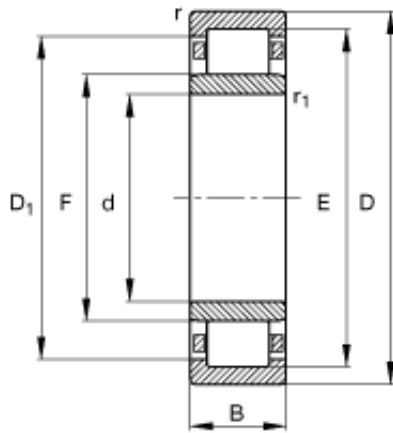




# NTN PRECISION AXLE CORP.



## 120 mm x 215 mm x 58 mm FAG NU2224-E-TVP2 Cylindrical Roller Bearings

Bearing No. NU2224-E-TVP2

NU2224-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	120x215x58 mm
Bore Diameter	120 mm
Outer Diameter	215 mm
Width	58 mm
d	120 mm
D	215 mm
B	58 mm
D <sub>1</sub>	187,8 mm
D <sub>a max</sub>	203 mm
d <sub>a max</sub>	141 mm
d <sub>a min</sub>	132 mm
d <sub>b min</sub>	146 mm
E	195,5 mm
F	143,5 mm
r <sub>1 min</sub>	2,1 mm
r <sub>a max</sub>	2,1 mm
r <sub>a1 max</sub>	2,1 mm
r <sub>min</sub>	2,1 mm
s	4,5 mm / Axial displacement facility from central position
m	8,38 kg / Weight
C <sub>r</sub>	530000 N / Dynamic load rating (radial)
C <sub>0r</sub>	610000 N / Static load rating



## NTN PRECISION AXLE CORP.

	(radial)
$n_G$	3750 1/min / Limiting speed
$n_B$	2550 1/min
$C_{ur}$	104000 N / Fatigue limit load, radial